From: <u>Cardarelli, John</u>

To: Thomas, Mark J.; Martin, John; Beorn Leger; Rhotenberry, William; Kudarauskas, Paul; Curry, Tim; Kroutil,

Robert; Delgado, Eric; Bernier, Roberto; Cardarelli, John

Subject: Re: 31 Aug 2017 -- ASPECT update 8 -- 1120 **Date:** Thursday, August 31, 2017 11:25:41 AM

Attachments: <u>IMG 0077.JPG</u>

IMG 0080.JPG IMG 0096.JPG ArkemaOblique1.jpg ArkemaPhotos2.JPG

Higher Resolution Oblique Photos from yesterday and today.

The photos had to be manually adjusted to account for poor lighting conditions.

We will update our report to reflect this new information.

High resolution aerial (downward) photos are being processed and should be on the FTP site within 2 hours. I'll pull a few and send examples in the next update.

Call me with any question about these photos. Mark is running a sortie right now. ...John

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From: Thomas, Mark J.

Sent: Thursday, August 31, 2017 11:48 AM

To: Martin, John; Beorn Leger; Rhotenberry, William; Kudarauskas, Paul; Curry, Tim; Cardarelli, John;

Kroutil, Robert; Delgado, Eric; Bernier, Roberto **Subject:** 31 Aug 2017 -- ASPECT update 7 -- 1035

ASPECT is airborne. Est on station at 1150. The system will remain on station until released by the OSC. A suitable airport has been located for fuel and data download.

The primary objective for this mission will be prolonged monitoring of the scene. We will be pulling spectral data in-flight and imagery as the conductivity permits.

We are updating the report at this time will full resolution images. All data collected on the flight is being processed and will be updated to the n-link and ftp site. I will advise when these products are being uploaded.

Mark Thomas, PhD

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